

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20050165690"	US-PGPUB; USPAT; USOOR	ADJ	ON	2010/01/30 16:15
L2	1	"20050165690" and (Rational Statistics)	US-PGPUB; USPAT; USOOR	ADJ	ON	2010/01/30 16:15
L3	1	"20040001605" and (Rational Statistics)	US-PGPUB; USPAT; USOOR	ADJ	ON	2010/01/30 16:18
L4	12	(Rational Statistics)	US-PGPUB; USPAT; USOOR	ADJ	ON	2010/01/30 16:19
L5	3	"20040001605"	US-PGPUB; USPAT; USOOR	ADJ	ON	2010/01/30 17:07
S1	16	((watermark (embedder \$3 OR Detector\$3 OR Encoder\$3)) AND (@PY<"2004") AND "705".clas.	US-PGPUB; USPAT	ADJ	ON	2007/11/29 16:16
S2	86	((watermark (embedder \$3 OR Detector\$3 OR Encoder\$3)) AND (@PY<"2004") AND Hash \$3	US-PGPUB; USPAT	ADJ	ON	2007/11/29 16:16
S3	0	(partition\$3 region\$3) and S1	US-PGPUB; USPAT	ADJ	ON	2007/11/29 16:17
S4	1	(partition\$3 region\$3) and S2	US-PGPUB; USPAT	ADJ	ON	2007/11/29 16:17
S5	0	pseudo random configuration of region	US-PGPUB; USPAT	ADJ	ON	2007/11/29 16:18
S6	0	S1 and random NEAR4 configuration NEAR4 region	US-PGPUB; USPAT	ADJ	ON	2007/11/29 16:19
S7	0	S2 and random NEAR4 configuration NEAR4 region	US-PGPUB; USPAT	ADJ	ON	2007/11/29 16:19
S8	0	S1 and quantization NEAR4 semi NEAR4 global NEAR\$ characteristics	US-PGPUB; USPAT	ADJ	ON	2007/11/29 16:19
S9	0	quantization NEAR4 semi NEAR4 global NEAR\$ characteristics	US-PGPUB; USPAT	ADJ	ON	2007/11/29 16:20
S10	0	quantization region and S1	US-PGPUB; USPAT	ADJ	ON	2007/11/29 16:21

S11	0	quantization region and S2	US-PGPUB; USPAT	ADJ	ON	2007/11/29 16:21
S12	3	quantization near hashing	US-PGPUB; USPAT	ADJ	ON	2007/11/29 16:21
S13	7	quantizat\$3 NEAR hash\$3	US-PGPUB; USPAT	ADJ	ON	2007/11/29 16:22
S14	0	S1 and S13	US-PGPUB; USPAT	ADJ	ON	2007/11/29 16:22
S15	197	((watermark (embedder \$3 OR Detector\$3 OR Encoder\$3)) AND @PY<"2004") AND "382". clas.	US-PGPUB; USPAT	ADJ	ON	2007/11/29 16:23
S16	0	pseudorandom sequence watermark and S15	US-PGPUB; USPAT	ADJ	ON	2007/11/29 16:23
S18	857	((Digital\$7 OR Content OR Media\$4) AND signal \$3) AND (Watermark\$3 (Embed\$4 OR Encod\$4 OR Detect\$4))) AND @PY<"2004"	US-PGPUB; USPAT	ADJ	ON	2007/11/30 10:49
S19	1105	(Watermark AND embedd \$4 AND technique\$2 AND spread AND spectrum)	US-PGPUB; USPAT	ADJ	ON	2007/11/30 10:52
S20	251	S18 AND S19	US-PGPUB; USPAT	ADJ	ON	2007/11/30 10:53
S21	0	(Quantizat\$5 AND based AND Watermark\$4 AND Shcheme\$2)	US-PGPUB; USPAT	ADJ	ON	2007/11/30 10:55
S22	985	(Quantizat\$5 AND based AND Watermark\$4 AND Scheme\$2)	US-PGPUB; USPAT	ADJ	ON	2007/11/30 10:55
S23	1	(Quantiz\$4 robust AND semi-global AND rational statistic\$2 AND content region\$2)	US-PGPUB; USPAT	ADJ	ON	2007/11/30 10:57
S24	0	(Embed\$3 the watermark AND Quantiz\$4 AND rational AND statistics)	US-PGPUB; USPAT	ADJ	ON	2007/11/30 10:58
S25	1	(Subtractive dither\$3 scalar quantizat\$4)	US-PGPUB; USPAT	ADJ	ON	2007/11/30 11:00
S26	0	(Subtractive scalar quantizat\$4)	US-PGPUB; USPAT	ADJ	ON	2007/11/30 11:00
S27	326	(Discrete wavelet transformation)	US-PGPUB; USPAT	ADJ	ON	2007/11/30 11:01
S28	1	S20 and S27	US-PGPUB; USPAT	ADJ	ON	2007/11/30 11:01
S29	223	(pseudo AND randomly AND sized) AND S19	US-PGPUB; USPAT	ADJ	ON	2007/11/30 11:02

S30	88	(pseudo AND randomly AND sized) AND S18	US-PGPUB; USPAT	ADJ	ON	2007/11/30 11:02
S31	40	(Pseudo AND random AND weight AND vectors) and S30	US-PGPUB; USPAT	ADJ	ON	2007/11/30 11:04
S32	120	(Pseudo AND random AND weight AND vectors) and S29	US-PGPUB; USPAT	ADJ	ON	2007/11/30 11:04
S33	56	(Secret AND key AND K AND pseudo AND random AND number AND generation) AND S18	US-PGPUB; USPAT	ADJ	ON	2007/11/30 11:06
S34	173	(Secret AND key AND K AND pseudo AND random AND number AND generation) AND S19	US-PGPUB; USPAT	ADJ	ON	2007/11/30 11:07
S35	37	S34 and S20	US-PGPUB; USPAT	ADJ	ON	2007/11/30 11:07
S36	43	(Hash\$4 AND Function AND Weight\$3 and Linear AND Statistical AND Function\$3) AND S20	US-PGPUB; USPAT	ADJ	ON	2007/11/30 11:08
S37	0	(Region quantizer\$3) and S20	US-PGPUB; USPAT	ADJ	ON	2007/11/30 11:09
S38	19	(Region quantizer\$3) AND @PY<"2004"	US-PGPUB; USPAT	ADJ	ON	2007/11/30 11:09
S39	34	(Minimiz\$3 AND Perceptual\$3 AND Distortion AND between AND Watermar\$3 data) AND S20	US-PGPUB; USPAT	ADJ	ON	2007/11/30 11:10
S40	66	(Two AND Weight\$3 AND linear AND Statistical AND Combination\$3) and S20	US-PGPUB; USPAT	ADJ	ON	2007/11/30 11:12
S41	4	(Hash\$4 Function) AND S40	US-PGPUB; USPAT	ADJ	ON	2007/11/30 11:12
S42	73	(Hash\$4 AND Function AND Secret AND Key) AND S20	US-PGPUB; USPAT	ADJ	ON	2007/11/30 11:13
S43	73	S42 AND @PY<"2004"	US-PGPUB; USPAT	ADJ	ON	2007/11/30 11:14
S44	1	("5687236").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/04 15:07
S45	1	("6314192").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/04 15:08
S46	1	("5465353").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/04 15:09
S47	1	("5613004").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/04 15:10

S48	1	("5664016").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/04 15:10
S49	1	("5689639").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/04 15:11
S50	1	("5809498").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/04 15:12
S51	1	("6101602").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/04 15:12
S52	1	("6363463").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/04 15:12
S53	1	("6370272").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/04 15:13
S54	1	("6700989").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/04 15:13
S55	1	("5875264").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/04 15:14
S56	1	("5351310").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/04 15:15
S57	1	("6321232").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/04 15:15
S58	1	("5953451").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/04 15:16
S59	0	("EP-581317-\$ did.").PN.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 15:20
S60	0	("wo-128230-\$ did.").PN.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 15:21
S61	0	("wo-200128230-\$ did.").PN.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 15:21
S62	0	("WO-9918723-\$ did.").PN.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 15:22

S63	0	("WO-2009918723-\$. did.").PN.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 15:22
S64	0	("20020126872" "20030056101" "20030118205" "20030169269" "20050065974" "20050071377" "20050076229" "20050084103" "20050165690" "20050180500" "4773039" "5210820" "5351310" "5425081" "5466353" "5535020" "5613004" "5664016" "5687236" "5689639" "5734432" "5774588" "5802518" "5809498" "5899999" "5915038" "5918223" "5953451" "6081893" "6101602" "6246777" "6249616" "6278385" "6314192" "6321232" "6363381" "6363463" "6370272" "6377965" "6385329" "6401084" "6418430" "6477276" "6513118" "6522767" "6532541" "6546114" "6574348" "6584465" "6625295" "6647128" "6658423" "6658626" "6671407" "6674861" "6687416" "6700989" "6701014" "6725372" "6751343" "6754675" "6768809" "6768980" "6771268" "6782361" "6799158" "6839673" "6864897" "6879703" "6901514" "6907527" "6971013" "6973574" "6990444" "6996273" "7095873").PN.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 15:31

S65	0	(["20020126872" "20030056101" "20030118205" "20030169269" "20050065974" "20050071377" "20050076229" "20050084103" "20050165690" "20050180500" "4773039" "5210820" "5351310" "5425081" "5466353" "5535020" "5613004" "5664016" "5687236" "5689639" "5734432" "5774588" "5802518" "5809498" "5899999" "5915038" "5918223" "5953451" "6081893" "6101602" "6246777" "6249616" "6278385" "6314192" "6321232" "6363381" "6363463" "6370272" "6377965" "6385329" "6401084" "6418430" "6477276" "6513118" "6522767" "6532541" "6546114" "6574348" "6584465" "6625295" "6647128" "6658423" "6658626" "6671407" "6674861" "6687416" "6700989" "6701014" "6725372" "6751343" "6754675" "6768809" "6768980" "6771268" "6782361" "6799158" "6839673" "6864897" "6879703" "6901514" "6907527" "6971013" "6973574" "6990444" "6996273" "7095873"]').	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 15:32
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S66	0	(("20020126872" "20030056101" "20030118205" "20030169269" "20050065974" "20050071377" "20050076229" "20050084103" "20050165690" "20050180500" "4773039" "5210820" "5351310" "5425081" "5466353" "5535020" "5613004" "5664016" "5687236" "5689639" "5734432" "5774588" "5802518" "5809498" "5899999" "5915038" "5918223" "5953451" "6081893" "6101602" "6246777" "6249616" "6278385" "6314192" "6321232" "6363381" "6363463" "6370272" "6377965" "6385329" "6401084" "6418430" "6477276" "6513118" "6522767" "6532541" "6546114" "6574348" "6584465" "6625295" "6647128" "6658423" "6658626" "6671407" "6674861" "6687416" "6700989" "6701014" "6725372" "6751343" "6754675" "6768809" "6768980" "6771268" "6782361" "6799158" "6839673" "6864897" "6879703" "6901514" "6907527" "6971013" "6973574" "6990444" "6996273" "7095873").PN.") .PN.	US-PGPUB; USPAT	OR	OFF	2007/12/04 15:32
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S67	76	("20020126872" "20030056101" "20030118205" "20030169269" "20050065974" "20050071377" "20050076229" "20050084103" "20050165690" "20050180500" "4773039" "5210820" "5351310" "5425081" "5466353" "5535020" "5613004" "5664016" "5687236" "5689639" "5734432" "5774588" "5802518" "5809498" "5899999" "5915038" "5918223" "5953451" "6081893" "6101602" "6246777" "6249616" "6278385" "6314192" "6321232" "6363381" "6363463" "6370272" "6377965" "6385329" "6401084" "6418430" "6477276" "6513118" "6522767" "6532541" "6546114" "6574348" "6584465" "6625295" "6647128" "6658423" "6658626" "6671407" "6674861" "6687416" "6700989" "6701014" "6725372" "6751343" "6754675" "6768809" "6768980" "6771268" "6782361" "6799158" "6839673" "6864897" "6879703" "6901514" "6907527" "6971013" "6973574" "6990444" "6996273" "7095873"). PN	US-PCPUB; USPAT	ADJ	ON	2007/12/04 15:33
S68	84	"5947747"	US-PCPUB; USPAT; USOOR	ADJ	ON	2009/02/06 23:08
S69	2	"20030087223"	US-PCPUB; USPAT; USOOR	ADJ	ON	2009/02/06 23:08
S70	2	"7266847"	US-PCPUB; USPAT; USOOR	ADJ	ON	2009/02/06 23:09
S71	1	"20020155419"	US-PCPUB; USPAT; USOOR	ADJ	ON	2009/02/06 23:09

S72	1	"20030182289"	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/02/06 23:09
S73	103	"5204813"	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/02/06 23:11
S74	1	"20020127521"	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/02/06 23:12
S75	254	"5002491"	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/02/06 23:17
S76	1	"20030112271"	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/02/06 23:17
S77	1022	(encrypt\$3 adj3 form adj3 decrypt\$4)	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/02/06 23:32
S78	726	(encrypt\$3 adj2 form adj2 decrypt\$4)	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/02/06 23:33
S79	1	(encrypt\$3 adj2 form adj2 decrypt\$4) and (Password adj3 (display or show) adj3 form)	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/02/06 23:33
S81	2	((download\$4)(Exam or examination)) SAME(email or e-mail)	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/02/06 23:36
S82	1	((download\$4)(Exam or examination)) SAME(Secur \$4 or encrypt\$4)	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/02/06 23:37
S83	84	"5947747"	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/02/06 23:38
S84	2	"20030087223"	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/02/06 23:40
S85	2	"7266847"	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/02/06 23:41
S86	1	"20080049937"	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/02/07 21:21
S87	1	"20080049937" and ((form) SAME (encrypt\$4 and decrypt\$4))	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/02/07 21:23
S88	1	"20080049937" and ((form) SAME (Password))	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/02/07 21:30
S89	1	"20030182289"	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/02/07 22:00
S90	1	"20030207242"	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/02/07 22:02
S91	2	"7266847"	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/02/07 22:04
S92	1	"20020155419"	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/02/07 22:05

S93	1047	(Download\$4 or send\$4 or transmit\$4)(Question \$4)	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/02/07 22:06
S94	33	(Download\$4 or send\$4 or transmit\$4)((test\$4 or exam or examination) near3 Question\$4)	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/02/07 22:08
S95	361	(Electronic form) near4 (email or e-mail)	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/02/08 00:37
S96	156	(Electronic form) near2 (email or e-mail)	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/02/08 00:37
S97	19	((Electronic form) near2 (email or e-mail))and (Exam or examination)	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/02/08 00:38
S98	74	((question\$3) near2 (email or e-mail))and (Exam or examination)	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/02/08 00:41
S99	0	((question\$3) near2 ((email or e-mail)and media))and(Exam or examination)	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/02/08 00:42
S100	0	((question\$3) near2 ((email or e-mail)and (Disk or CD or DVD)))and (Exam or examination)	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/02/08 00:43
S101	3	((question\$3) near2 ((Disk or CD or DVD)and (Exam or examination)))	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/02/08 00:44
S102	37	(download\$4)(Exam or examination)	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/02/08 00:48
S103	2	((question\$3) near2 (Disk or CD or DVD))and ((Exam or examination) Question\$3))	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/02/08 00:50
S104	5	((question\$3) near4 (Disk or CD or DVD))and ((Exam or examination) (Question\$3))	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/02/08 00:50

1/30/2010 6:33:13 PM

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